



+

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitutes for form 1448A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Complete if Known	
				Application Number	
				Filing Date	Herewith
				First Named Inventor	David W. Bainbridge
				Group Art Unit	1771
				Examiner Name	H. Vo
				Attorney Docket Number	2400/14(b)
Sheet	8	of	9		

U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
HW		3,354,578		Ryan	11-28-1967	
		3,640,787		Heller	02-08-1972	
		3,683,469		Weissmahr	05-18-1972	
		3,678,288		Hoyle	07-11-1972	
		3,978,263		Wellensiek	08-31-1976	
		4,229,398		Harvey	10-21-1980	
		4,240,998		Lichter et al.	12-23-1980	
		4,243,617		Burge	01-08-1981	
		4,443,286		Ikeda et al.	04-17-1984	
		4,482,877		Burnett 4493 877	01-15-1985	
		5,080,737		Shoner	01-14-1992	
		5,587,231		Mereer et al.	12-24-1996	
		6,027,806		Abe et al.	02-22-2000	
		4,239,519		Beall et al.	12-16-1980	
		4,441,905		Malmendier et al.	4-10-1984	
		4,751,202		Toussaint	6-14-1988	
		4,751,203		Toussaint	6-14-1988	
		4,989,794		Askew et al.	2-5-1991	
HW		5,292,840		Heilmann et al.	3-8-1994	

[illegible]

Examiner Signature	Hai Vo	Date Considered	04/07/05
-----------------------	--------	--------------------	----------

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.**

10/685,965

Please type a plus sign (+) inside this box → +

PTO/SB/D8A (10-98)
Approved for use through 10/31/99, OMB 0551-0031
Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

<p>Substitute for form 1449A/PTO</p> <p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p>(use as many sheets as necessary)</p>			<p>Complete If Known</p> <table border="1" style="width: 100%; border-collapse: collapse;"><tr><td style="width: 50%;">Application Number</td><td style="width: 50%;"></td></tr><tr><td>Filing Date</td><td>Herewith</td></tr><tr><td>First Named Inventor</td><td>David W. Bainbridge</td></tr><tr><td>Group Art Unit</td><td>1771</td></tr><tr><td>Examiner Name</td><td>H. V.</td></tr><tr><td>Attorney Docket Number</td><td>2400/14(b)</td></tr></table>		Application Number		Filing Date	Herewith	First Named Inventor	David W. Bainbridge	Group Art Unit	1771	Examiner Name	H. V.	Attorney Docket Number	2400/14(b)
Application Number																
Filing Date	Herewith															
First Named Inventor	David W. Bainbridge															
Group Art Unit	1771															
Examiner Name	H. V.															
Attorney Docket Number	2400/14(b)															
Sheet	5	of	9													

BEST AVAILABLE COPY

U.S. PATENT DOCUMENTS						
Examiner Initials ¹	Cite No. ²	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ³ (if known)			
H		2,404,758		Teague et al.	12-10-1940	7/1946
		3,006,780		Shaffer	11-04-1959	10/1961
		3,304,219		Nickerson	05-02-1962	2/1967
		3,616,162		Noziere	10-26-1971	
		3,857,731		Merrill, Jr. et al.	12-31-1974	
		3,864,181		Wolinski et al.	02-04-1975	
		4,624,893		Shibano et al.	11-25-1986	
		4,705,715		DeCoste, Jr. et al.	11-10-1987	
		4,740,416		DeCoste, Jr. et al.	04-26-1988	
		4,855,170		Darvell et al.	08-08-1989	
		5,055,340		Matsumura et al.	10-08-1991	
		5,614,310		Delgado et al.	03-25-1997	
		5,720,714		Penrose	02-24-1998	
		5,746,013		Fay, Sr.	05-05-1998	
		4,756,026		Pierce	07-12-88	
		5,300,370		Henson	04-12-94	
		3,489,154		Kaspar et al.	01-13-70	
H		5,916,672		Reeves	06-29-99	

FOREIGN PATENT DOCUMENTS								
Examiner Initials ¹	Cite No. ²	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ³
		Office ⁴	Number ⁴	Kind Code ⁵ (if known)				

Examiner Signature	Hai Vo	Date Considered	04/07/05
-----------------------	--------	--------------------	----------

¹EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

² Unique citation designation number. ³ See attached Kinds of U.S. Patent Documents. ⁴ Enter Office that issued the document by the two-letter code (WIPO Standard ST.3). ⁵ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁶ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁷ Applicant is to place a check mark here if English language Translation is attached.

Bureau Hour Statement This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231.

Please type a plus sign (+) inside this box →



10/685 965

PTO/SB/08A (10-95)
Approved for use through 10/31/99, OMB 0551-0031
Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1448A/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Application Number	
				Filing Date	Herewith
				First Named Inventor	David W. Bainbridge
				Group Art Unit	1771
				Examiner Name	H. Vo
Sheet	4	of	9	Attorney Docket Number	2400/14(b)

BEST AVAILABLE COPY

U.S. PATENT DOCUMENTS						
Examiner Initials ¹	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
HV		2,298,218		Madson	06-27-1940	10/1942
		3,608,961		Heck	09-28-1971	
		3,762,404		Sakita	10-02-1973	
		3,968,530		Dyson	07-13-1976	
		4,171,549		Morrell et al.	10-23-1979	
		4,370,754		Donzis	02-01-1983	
		4,432,110		Sutton	02-21-1984	
		4,475,248		L'Abbe et al.	10-09-1984	
		4,577,358		Glass	03-25-1986	
		4,606,087		Alivizatos	08-19-1986	
		4,607,403		Alivizatos	08-26-1986	
		4,905,320		Souvers, Jr.	03-06-1990	
		5,134,725		Yeshurun et al.	08-04-1992	
		5,152,019		Hirata	10-06-1992	
		5,279,237		Alivizatos	01-18-1994	
		5,537,688		Reynolds et al.	07-23-1996	
		5,733,012		Jones	03-31-1998	
		5,778,470		Haider	07-14-1998	
HV		5,826,273		Eckes	10-27-1998	

11/10/05

FOREIGN PATENT DOCUMENTS							
Examiner Initials ¹	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Office ³	Number ⁴	Kind Code ⁵ (if known)			
HV		FR	2495-453		Comte	06-11-1982	
HV		FR	2616-655		Luc	12-23-1988	

Examiner Signature	Hai Vo	Date Considered	04/07/05
-----------------------	--------	--------------------	----------

¹EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 909. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

² Unique citation designation number. ³ See attached Kinds of U.S. Patent Documents. ⁴ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁵ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁶ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁷ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.3 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.